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NOTICE OF ALLOWANCE AND FEE(S) DUE

32074

7590

07/10/2006

INTERNATIONAL BUSINESS MACHINES CORPORATION DEPT. 18G BLDG. 300-482 2070 ROUTE 52 HOPEWELL JUNCTION, NY 12533 EXAMINER

MASKULINSKI, MICHAEL C

ART UNIT PAPER NUMBER

DATE MAILED: 07/10/2006

2113

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/604 585 | 07/31/2003 | Maharai Mukheriee | FIS920030265 | 1584 |

TITLE OF INVENTION: DYNAMICALLY CONFIGURABLE FAULT TOLERANCE IN AUTONOMIC COMPUTING WITH MULTIPLE SERVICE POINTS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 10/10/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifica | ed below or directed oth | ng the Patent, advance on the in Block 1, by (a | rders and notification a) specifying a new | of n | naintenance fees wipondence address; | ill be and/or | mailed to the current (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for |
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| 2070 ROUTE 52 | 2 INCTION, NY 1253 | 22 | | | | | | (Depositor's name) |
| HOLEWELLIC | MCHON, NT 125. |)) | | | | _ | | (Signature) |
| | | | | | | | | (Date) |
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| EXAM | INER | ART UNIT | CLASS-SUBCLAS | S | | | | |
| MASKULINSK | I, MICHAEL C | 2113 | 714-001000 | | | | | |
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| | ondence address (or Cha 3/122) attached. | nge of Correspondence | or agents OR, alto (2) the name of a | rnativ single | e firm (having as a | memb | er a 2 | |
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| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print | or typ | e) | | | |
| | • | ified below, no assignce pletion of this form is NO | | _ | • | | | ocument has been filed for |
| (A) NAME OF ASSIG | JNEE | | (B) RESIDENCE: (| CHY | and STATE OR CO | JUNI | KY) | |
| Please check the appropr | iate assignee category or | categories (will not be pr | rinted on the patent): | | Individual | rporati | on or other private gro | up entity Government |
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| Advance Order - | lo small entity discount p # of Copies | ermitted) | ☐ The Director is hoverpayment, to | | | | required fee(s), any de | ficiency, or credit any nextra copy of this form). |
| 5. Change in Entity Sta | tus (from status indicated | d above) | | | | - | (000000 | темперения стану |
| | s SMALL ENTITY state | • | ☐ b. Applicant is n | o long | ger claiming SMAL | L EN | ΓΙΤΥ status. See 37 CF | FR 1.27(g)(2). |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if requeecords of the United Sta | uired) will not be accepte tes Patent and Trademark | d from anyone other to Office. | than th | ne applicant; a regis | tered a | attorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | | Date | | | |
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| this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | d application form to the ons for reducing this builting in 22313-1450. DC 13-1450. | CUSPTO. Time will vary rden, should be sent to the | depending upon the chief Information (COMPLETED FORM | indivi Office AS TO | idual case. Any corr, U.S. Patent and 7 THIS ADDRESS. | nment Fraden SENI | s on the amount of tin hark Office, U.S. Depa D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and he you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number. |

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 554 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 554 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.